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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,695 04/05/2001		Emie F. Brickell	10559/458001/P10869	6460
20985	7590 05/20/2005	•	EXAMINER	
FISH & RICHARDSON, PC 12390 EL CAMINO REAL		CALLAHAN, PAUL E		
	CA 92130-2081		ART UNIT	PAPER NUMBER
			2137	

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	7				
	09/828,695	BRICKELL					
Office Action Summary	Examiner	Art Unit	٦				
	Paul Callahan	2137					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period volume to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 28 Fe	<u>ebruary 2005</u> .						
·	action is non-final.						
3) Since this application is in condition for allowar	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213 _.					
Disposition of Claims							
4) Claim(s) <u>1-10,12-19 and 21-32</u> is/are pending	in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-10,12-19 and 21-32</u> is/are rejected.	☑ Claim(s) <u>1-10,12-19 and 21-32</u> is/are rejected.						
7) Claim(s) is/are objected to.	· · · ——						
8) Claim(s) are subject to restriction and/o	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on 28 February 2005 is/are	0)⊠ The drawing(s) filed on <u>28 February 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
·	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)	_						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		Patent Application (PTO-152)					



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DETAILED ACTION

Response to Amendment

1. Claims 1-30 were pending at the time of the previous Office Action. Claims 11 and 20 have been cancelled and new claims 31 and 32 added via the latest amendment. Therefore claims 1-10, 12-19, and 21-32 are pending and have been examined.

Drawings

2. The replacement drawing sheet was received on 2-28-2005. These drawings are approved.

Response to Arguments

3. Applicant's arguments, see the amendment, filed 2-28-2005, with respect to the rejection(s) of claim(s) 1, 10, 18, and 23 under 35 USC 102(b) have been fully considered and, when taken together with the changes made to the claim language by the latest amendment, are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of 35 USC 112 2nd Paragraph.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claims 1, 10, 18, and 23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims each contain the language of "... the key being determinable by the values..." It is not clear what meaning the applicant attaches to the phrase since it could mean one of several things including; the key is derived from the values or that the key may be decrypted by use of the values.

Claims 2-9, 12-17, 19, 21, 22, and 24-32 are dependent on claims 1, 10, 18, and 23 respectively and are thereby rejected on the same basis.

Allowable Subject Matter

6. Claims 1, 10, 18, and 23 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following US Patent teaches features pertinent to the applicant's disclosure.

Lipner et al.

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E. Callahan whose telephone number is (571) 272-3869. The examiner can normally be reached on M-F from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew Caldwell, can be reached on (571) 272-3868. The fax phone number for the organization where this application or proceeding is assigned is: (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

5-14-2005

Paul Cullubia

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